PATENT APPLICATION

Inventor(s):

FIRE et al.

Appln. No.: 09 215,257 Serial No. 个

APR 1 8 2000

Series Code 1

Filed: Title:

December 18, 1998 GENETIC INHIBITION BY DOUBLE-STRANDED RNA

Asst. Commissioner of Patents Washington, D.C. 20231

Sir:

Group Art Unit

1632 Examiner: B. Campbell

Atty. Dkt. **PMS**

256628

Client Ref M#

(Our Deposit Account No. 03-3975)

(Our Order No.

20263

C#

256628

M#

Date:

April 18, 2000

PADEMARY RADEMARY REPLY/AMENDMENT/LETTER

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. "Small Entity" statement(s) filed							
previously herewith (No.) 1	Claims remaining after amendment	Highest number previously paid for		Present Extra	Large/Small Entity	Additional Fee	Fee Code
2. Total Effective Claims		**minus	20	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	- 10	***minus	3	0	x \$78/\$39 =	+ \$0	102/202
4. If amendment enters <u>proper</u> multip time (leave <u>blank</u> if this is a <u>reissue</u> a	+ \$0	104/204					
5. Original due Date: April 29, 200		NONE		202112201	+14-6	4 + 4 + + + + 1	
6. Petition is hereby made to extend the original due (1 mo) \$110/\$55 =							115/215
date to cover the date this response i		116/216					
requisite fee is attached (3 mos) \$870/\$435 = (Usable only for ≤ 2mo.OA 4 mos) \$1360/\$680 = (Usable only for ≤ 2mo.OA							117/217 118/218
(Usabl			128/228				
(Usable <u>on</u>		* * * * * * * * * * * * * * * * * * *	120,220				
7. Enter any previous extension fee p	***	711111					
8.	+ \$0						
9. If Terminal Disclaimer attached, a	+ \$110/\$55 =	+ \$0	148/248				
10. If IDS attached requires Official F	+ \$240 =	+ \$0	126				
or if Rule 97(d) Petition						+ Φυ	122
11. After-Final Request Fee per rules	+ \$690/345 =	+ \$0	146/246				
12. No. of additional inventions for ex	x \$690/345 ea =	+ \$0	149/249				
13. Petition fee for	+ \$0						
14.	\$0						

15. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown in the heading hereof, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Madison & Sutro LLP **Intellectual Property Group**

1100 New York Avenue, NW Ninth Floor

Washington, DC 20005-3918

Tel: (202) 861-3000 Atty/Sec: GRT/blg

Gary R. Tanigawa

Reg. No. Reg. No. 43,180

Sig:

By Atty:

Fax:

(202) 822-0944

Tel:

(202) 861-3546

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

^{16. **}If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

^{17. ***}If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

TED STATES PATENT AND TRADEMA DFFICE

PATENT APPLICATION

Inventor(s): FIRE et al.

Appln. No.: 09 215,257

APR 1 8 2000

Series Code 1 Serial No. 个

Filed: December 18, 1998 Title:

GENETIC INHIBITION BY DOUBLE STRANGED RNA

Asst. Commissioner of Patents Washington, D.C. 20231

Sir:

Group Art Unit

1632

Examiner: B. Campbell

PMS 256628 Atty. Dkt.

Client Ref

(Our Deposit Account No. 03-3975)

(Our Order No.

20263

M#

256628

M#

Date:

April 18, 2000

PADEMARK' REPLY/AMENDMENT/LETTER

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. "Small Entity" statement(s) filed			<u> </u>	CAMINO AO AMEN				
previously herewith (No.) 1	Claims remaining after amendment	Highest number previously paid for		Present Extra	Large/Small Entity	Additional Fee	Fee Code	
2. Total Effective Claims		**minus	20	0	x \$18/\$9 =	+ \$0	103/203	
3. Independent Claims		***minus	3	0	x \$78/\$39 =	+ \$0	102/202	
4. If amendment enters <u>proper</u> multip time (leave <u>blank</u> if this is a <u>reissue</u> a	+ \$0	104/204						
5. Original due Date: April 29, 20	nal due Date: April 29, 2000					<u> </u>		
6. Petition is hereby made to exten		4 4 9 4 4 1	115/215					
date to cover the date this response	+ \$0		116/216					
requisite fee is attached (3 mos) \$870/\$435 =							117/217	
(Usab		********	118/218 128/228					
(Usable <u>on</u>		* * * 6 * 1	120/220					
7. Enter any previous extension fee p	沙沙里里 5 ·							
8. Extension Fee Attached								
9. If Terminal Disclaimer attached,	+ \$110/\$55 =	+ \$0	148/248					
10. If IDS attached requires Official F	+ \$240 =	+ \$0	126					
or if Rule 97(d) Petition	+ \$130 =		122					
11. After-Final Request Fee per rules	+ \$0	146/246						
12. No. of additional inventions for examination per Rule 129(b)							149/249	
13. Petition fee for	+ \$0							
14. TOTAL FEE ENCLOSED =							\$0	

15. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

16. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

17. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown in the heading hereof, for which purpose a <u>duplicate</u> copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

B√ Atty:

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Madison & Sutro LLP **Intellectual Property Group**

1100 New York Avenue, NW Ninth Floor

Washington, DC 20005-3918

Tel: (202) 861-3000 Atty/Sec: GRT/blg

Gary R. Tanigawa

Fax:

Reg. No.

Reg. No. 43,180

Tel:

(202) 822-0944 (202) 861-3546

Sig:

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments